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57385 7590 11/08/2003

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Barbara Holt (Depositor's name)
Barbara Holt (Signature)
February 07, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,464	11/12/2003	Won B. Bang	A7695/T51600	9288

TITLE OF INVENTION: RAMP TEMPERATURE TECHNIQUES FOR IMPROVED MEAN WAFER BEFORE CLEAN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/08/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
COLEMAN, WILLIAM D	2823	438-404000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1. Townsend Townsend Crew, LLP

2. _____

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Applied Materials

Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Issue Fee
 Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Robert W. Mulcahy*

Date 2-7-06

Typed or printed name Robert W. Mulcahy

Registration No. Reg. No. 25,436

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT

PAGE 01/02

APPLIED MATERIALS



Applied Materials, Inc.

Patent Department,

P. O. Box 450A, Santa Clara, CA 95052

FAX

Date: February 8, 2006

Number of pages including cover sheet: 2

To:
Mail Stop : ISSUE FEE(S)
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Fax phone: 571-273-2885
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From:
Barbara Holt
Phone: (408) 986-7273
Fax phone: (408) 986-3090

REMARKS: Urgent For your review Reply ASAP Please comment

Re: Applied Materials Docket No.: 007695 USA /DSM/ PMD /JPFEIFER
Entitled: RAMP TEMPERATURE TECHNIQUES FOR IMPROVED MEAN WAFER BEFORE C LEAN
Serial No.: 10/712,464 ; Filing Date: 11/12/2003
Inventor(s): Won B BANG*, Yen-Kun V (Victor) WANG*,
Kevin Mikio MUKAI*, Theresa Marie O LIU*,
Confirmation Number Assignment: 9288

Form PART B - FEE(S) TRANSMITTAL with instructions to pay the Issue fee for above referenced patent application is submitted via fax to the USPTO, Mail Stop : ISSUE FEES on this day, February 7, 2006. Please charge our deposit account 50-1074.